FORM PTO-1449

INFORMATION DISCLOSURE CITATION (modified)

Atty Docket:

31642-134516

(Formerly GVB-0359.02)

Serial No.:

09/170,063

Applicant: Robert TERNEU et al.

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			U.S. PATEN	T DOCUMENTS				
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ium Ad	AA	4,487,197	12/11/84	HOYOIS et al.	126	901	04/23	/82
	AB	4,568,578	02/04/86	ARFSTEN et al.	428	34	01/11	/84
In of	AC	4,687,687	08/18/87	TERNEU et al.	428	34	03/26	6/86
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	AM-	239,788	01/16/86	Czechoslovakia			abs.	
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	· · · · ·		U.S. PATEN	T DOCUMENTS						
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	1 4 16	ing ate		
wm	AA	4,959,090	09/25/90	Barry REINHERZ	65	60.4	07/25	/89		
WN	AB	5,522,911	06/04/96	Robert TERNEU et al.	64	27	01/06	/94		
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INFORMATION DISCLOSURE STATEMENT

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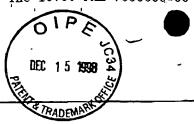
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Examiner Initial		Document Number	Date	Name	Class	Sub- class	Filing Date
wm.At	AA	3,531,313	09/29/70	Dates			
	AB	4,066,815	01/03/78	Olink et al.		1	
	AC	4,859,496	08/22/89	Toyonaga et al.			
	AD	4,873,352	10/10/89	Kobashi et al.	<u> </u>	-	
1~4	AE	4,900,634	02/13/90	Terneu et al.		-	
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1~ A1 ×	AL>	946,028	05/20/49	France	-	-	
۷ ک	AM	866,332	04/26/61	Great Britain	-	-	
6	AN	1,455,148	11/10/76	Great Britain		_	
0%	AO	7609860-7	03/08/78	Sweden			Yes
8	AP	1,517,341	07/12/78	Great Britain		<u> </u>	
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Robert TERNEU et al.

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in gr	AA2	4,983,261	01/08/91	Schüler et al.		1 ~ 1	
	AB2	5,304,394	04/19/94	Sauvinet et al.		1~1	
In A	AC2	5,382,383	01/17/95	Hirai et al.	<u> </u>		
	AD2						
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		Document Number	Date	Country	Class	Sub- class	Trans- lation
mel	AL2X	2,044,137	10/15/80	Great Britain	<u> </u>		
1	AM2	2,078,213	01/06/82	Great Britain		1 -	
	AN2	2,348,166	07/02/82	France	1 –		
	A020	60141648 %	07/26/85	Japan (Abstract)		1 1	
	AP2	0158318	10/16/85	Europe (Abstract)	_	-	
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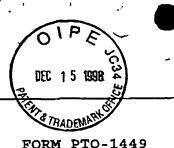
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